

**Digital caliper “Ultra Light”, Measuring range: 1000 mm****Order data**

Order number	415542 1000
GTIN	7640125712452
Item class	46A

**Description****Version:**

Extremely light-weight caliper. The measuring beam is of aluminium hollow section, very high stiffness due to four hardened and ground steel rods. Very large LCD display, character height 20mm. External jaws of hardened stainless steel with titanium coating. Measuring force limitation for consistent measuring force (7.5 – 11.5 N). Exchangeable measuring tips for inside measurements. Functions: Preset, Max/Min, Delta, display of the upper and lower tolerance limits.

**Function:**

IP67: Protected against intermittent immersion in water and protected against penetration by dust (dust-tight), also completely protected against touching.

**Supplied with:**

1 battery No. 081560 size CR2032, 2 pins for internal measurements on the jaw.

**Optional extras:**

Data cable No. 498948.

Interface: USB interface

Standard: Manufacturer's standard

Reversible reading: mm / inch

IP Index of Protection: IP 67

Calibration: A1

Scale divisions: 0.01 mm

Scale divisions: 0.0005 inch

Error limit: 0.05 mm

Jaw length: 175 mm

Weight: 1.8 kg

**Technical description**

Error limit	0.05 mm
Standard	Manufacturer's standard
Digit height LCD display	20 mm
Jaw length	175 mm
Weight	1.8 kg
Calibration	A1
Reversible reading	mm / inch
Scale divisions	0.0005 inch
Article no of the battery / rechargeable battery fitted	081560 CR2032
Measuring range	0 - 1000 mm
Scale divisions	0.01 mm
Number of batteries contained	1
IP Index of Protection	IP 67
Power supply	Battery-powered
Interface	RS232C interface
Interface	USB interface
Measurement technology	digital
Type of product	Vernier caliper standard

## Services

Calibration Calipers / depth gauges maximum measuring range 1000 mm	011030 1000
DAkkS calibration Calipers / depth gauges maximum measuring range 1000 mm	011050 1000
Labelling laser-etched Type	018940
Calibration Calipers / depth gauges maximum measuring range 1000 mm	021000 1000
DAkkS calibration Calipers / depth gauges maximum measuring range 1000 mm	021010 1000

## Accessories

Button cell / special battery Battery type CR2032

081560 CR2032